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**TRANSMITTAL  
FORM**(To be used for all correspondence  
after initial filing)

|                      |                   |
|----------------------|-------------------|
| Application Number   | 09/185,908 ✓      |
| Filing Date          | November 3, 1998  |
| First Named Inventor | Orest W. Blaschuk |
| Group Art Unit       | 1644              |
| Examiner Name        | Amy M. DeCloux    |
| Attorney Docket No.  | 100086.409        |

**ENCLOSURES (check all that apply)**

|   |   |  |
|---|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input checked="" type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Response<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input checked="" type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement; Form PTO-1449<br><input type="checkbox"/> Cited References<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts under 37 C.F.R. 1.52 or 1.53<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Request for Corrected Filing Receipt<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address<br><input type="checkbox"/> Declaration<br><input type="checkbox"/> Statement under 37 CFR 3.73(b)<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund | <input type="checkbox"/> CD(s), Number of CD(s) _____<br><input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Return Receipt Postcard<br><input type="checkbox"/> Additional Enclosure(s) (please identify below):<br>_____<br>_____<br>_____ |
|---|---|--|



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Remarks

TECH CENTER 1600/2900

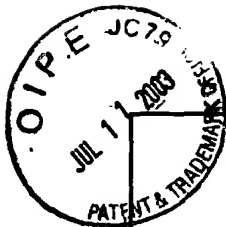
**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|                 |   |   |
|-----------------|---|---|
| Individual Name | Jeffrey Hundley, Ph.D., Patent Agent  | <br>00500<br>PATENT TRADEMARK OFFICE |
| Signature       |  |   |
| Date            | July 11, 2003   |   |

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date specified below.

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|-----------------------|--|-------|
| Typed or printed name |  |       |
| Signature             |  | Date: |



# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 55

## Complete if Known

Application Number 09/185,908  
Filing Date November 3, 1998  
First Named Inventor Or st W. Blaschuk  
Examiner Name Amy M. DeCloux  
Group Art Unit 1644  
Attorney Docket No. 100086.409

## METHOD OF PAYMENT

☒ Payment Enclosed:  
☒ Check ☐ Credit card ☐ Money Order ☐ Other

☐ Deposit Account:

Deposit  
Account  
Number

19-1090

Deposit  
Account  
Name

Seed Intellectual Property Law Group  
PLLC

The Commissioner is authorized to (check all that apply)

- ☐ Charge fee(s) indicated below ☒ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any deficiencies

to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity |         | Small Entity |         | Fee Description        | Fee Paid |
|--------------|---------|--------------|---------|------------------------|----------|
| Fee Code     | Fee(\$) | Fee Code     | Fee(\$) |                        |          |
| 1001         | 750     | 2001         | 375     | Utility filing fee     |          |
| 1002         | 330     | 2002         | 165     | Design filing fee      |          |
| 1003         | 520     | 2003         | 260     | Plant filing fee       |          |
| 1004         | 750     | 2004         | 375     | Reissue filing fee     |          |
| 1005         | 160     | 2005         | 80      | Provisional filing fee |          |
| SUBTOTAL (1) |         |              |         |                        | (\$)     |

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

|                    |        | Extra Claims |   | Fee from below | Fee Paid |
|--------------------|--------|--------------|---|----------------|----------|
| Total Claims       |        |              |   |                |          |
| 33                 | -185** | 0            | * |                |          |
| Independent Claims | 3      | -20**        | 0 | *              |          |
| Multiple Dependent |        |              |   |                |          |

| Large Entity |          | Small Entity |          | Fee Description  |
|--------------|----------|--------------|----------|--|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                     |
| 1201         | 84       | 2201         | 42       | Independent claims in excess of 3                          |
| 1203         | 280      | 2203         | 140      | Multiple dependent claim, if not paid                      |
| 1204         | 84       | 2204         | 42       | ** Reissue independent claims over original patent         |
| 1205         | 18       | 2205         | 9        | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2)

(\$)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity |          | Small    |          | Fee Description  | Fee Paid |
|--------------|----------|----------|----------|--|----------|
| Fee Code     | Fee (\$) | Fee Code | Fee (\$) |  |          |
| 1051         | 130      | 2051     | 65       | Surcharge - late filing fee or oath  |          |
| 1052         | 50       | 2052     | 25       | Surcharge - late provisional filing fee or cover sheet.                    |          |
| 1053         | 130      | 1053     | 130      | Non-English specification  |          |
| 1812         | 2520     | 1812     | 2520     | For filing a request for <i>ex parte</i> reexamination                     |          |
| 1804         | 920*     | 1804     | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805         | 1840*    | 1805     | 1840*    | Requesting publication of SIR after Examiner action                        |          |
| 1251         | 110      | 2251     | 55       | Extension for reply within first month                                     | 55       |
| 1252         | 410      | 2252     | 205      | Extension for reply within second month                                    |          |
| 1253         | 930      | 2253     | 465      | Extension for reply within third month                                     |          |
| 1254         | 1450     | 2254     | 725      | Extension for reply within fourth month                                    |          |
| 1255         | 1970     | 2255     | 985      | Extension for reply within fifth month                                     |          |
| 1401         | 320      | 2401     | 160      | Notice of Appeal   |          |
| 1402         | 320      | 2402     | 160      | Filing a brief in support of an appeal                                     |          |
| 1403         | 280      | 2403     | 140      | Request for oral hearing   |          |
| 1451         | 1510     | 1451     | 1510     | Petition to institute a public use proceeding                              |          |
| 1452         | 110      | 2452     | 55       | Petition to revive - unavoidable   |          |
| 1453         | 1300     | 2453     | 650      | Petition to revive - unintentional   |          |
| 1501         | 1300     | 2501     | 650      | Utility issue fee (or reissue)   |          |
| 1502         | 470      | 2502     | 235      | Design issue fee   |          |
| 1503         | 630      | 2503     | 315      | Plant issue fee  |          |
| 1460         | 130      | 1460     | 130      | Petitions to the Commissioner  |          |
| 1807         | 50       | 1807     | 50       | Processing fee for provisional applications                                |          |
| 1806         | 180      | 1806     | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021         | 40       | 8021     | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809         | 750      | 2809     | 375      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 1810         | 750      | 2810     | 375      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 1801         | 750      | 2801     | 375      | Request for Continued Examination (RCE)                                    |          |
| 1802         | 900      | 1802     | 900      | Request for expedited examination of a design application                  |          |

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 55)

## SUBMITTED BY

Name (Print/Type) Jeffrey Hundley, Patent Agent Registration No. Attorney/Agent 42,676

Firm Name/Address

Signature

Date

July 11, 2003



00500

PATENT TRADEMARK OFFICE